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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/GB2003/003524

INTERNATIONAL FILING DATE 13 August 2003 (13.08.2003) U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
10/542257

PRIORITY DATE CLAIMED 16 January 2003 (16.01.2003)

FORRE 71300

TITLE OF INVENTION

CENTRIFUGATION DEVICE

APPLICANT(S) FOR DO/EO/US		
IA	NKE	ERROD and PETER LOMAS
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
. 2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.	\boxtimes	The US has been elected (Article 31).
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).
		b. has been communicated by the International Bureau.
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
		a. is attached hereto.
		b. has been previously submitted under 35 U.S.C. 154(d)(4).
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (required only if not communicated by the International Bureau).
		b. have been communicated by the International Bureau.
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.
		d. \square have not been made and will not be made.
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).
Items 13 to 23 below concern document(s) or information included:		
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendment.
16.		A SECOND or SUBSEQUENT preliminary amendment.
17.		A substitute specification.
18.		A power of attorney and/or change of address letter.
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.	\boxtimes	Express Mail Label No. EV534858542US
23.	\boxtimes	Other items or information:
		Return Postcard

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2003/003524 **FORRE 71300** CALCULATIONS **PTO USE** Basic national fee \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$400.00 \$500 TOTAL OF 24, 25 and 26 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$130.00 earliest claimed priority date (37 CFR 1.492(e)) **CLAIMS** NUMBER FILED NUMBER EXTRA RATE . Total claims - 20 = \$50.00 \$0.00 Independent claims 2 3 = 0 \$ \$200.00 \$0.00 х MULTIPLE DEPENDENT CLAIMS (if applicable) \boxtimes \$360.00 \$ \$360.00 **TOTAL OF ABOVE CALCULATIONS:** \$ \$1,390.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$1,390.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,390.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property \$ \$1,390.00 **TOTAL FEES ENCLOSED =** Amount to be \$ Amount to be a. X A check in the amount of \$ \$1,390.00 to cover the above fees is enclosed. b. \square Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-2425 . A duplicate copy of this sheet is enclosed. d. 🔲 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status SEND ALL CORRESPONDENCE TO: David G. Parkhurst, Esq. SIGNATURE FULWIDER PATTON LEE & UTECHT, LLP David G. Parkhurst Howard Hughes Center NAME 6060 Center Drive - 10th Fl. Los Angeles, CA 90045 29,422 (213) 824-5555 REGISTRATION NUMBER

APPLICATION

of

IAN KERROD

AND

PETER LOMAS

for

UNITED STATES LETTERS PATENT

on

CENTRIFUGATION DEVICE

Client ID/Matter No. FORRE 71300

Sheets of Drawing Figures: Six (6)

Express Mail Label No. EV 534858542 US

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